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Product Datasheet

DNA Ligase IV rabbit pAb, Rabbit, Polyclonal EBT-ES6113

Article Name	DNA Ligase IV rabbit pAb, Rabbit, Polyclonal
Biozol Catalog Number	EBT-ES6113
Supplier Catalog Number	ES6113
Alternative Catalog Number	EBT-ES6113-50, EBT-ES6113-100
Manufacturer	ELK Biotechnology
Host	Rabbit
Category	Antikörper
Application	ELISA, IF, IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	The antiserum was produced against synthesized peptide derived from human DNA Ligase 4. AA range:616-665
Product Description	The protein encoded by this gene is a DNA ligase that joins single-strand breaks in a double-stranded polydeoxynucleotide in an ATP-dependent reaction. This protein is essential for V(D)J recombination and DNA double-strand break (DSB) repair through...
Clonality	Polyclonal
Concentration	1 mg/ml
Molecular Weight	133kD
NCBI	3981
UniProt	P49917

Application Dilute

WB 1:500-2000 Immunohistochemistry: 1/100 - 1/300. ELISA:
1/20000. Not yet tested in other applications.